NEW APPLICATION TRANSMITTAL

Box Patent Application Assistant Commissioner for Patents Washington D.C. 20231 I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 addressed to Box Patent Application, U.S. Patent & Trademark Office, P.O. Box 2327, Arlington, VA 22202 on December 6, 2001 under "EXPRESS MAIL" mailing label number EL650149108US.

Elizabeth A. Wan Antwerp

Transmitted herewith for filing is the patent application of:

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Title:

A METHOD FOR FABRICATING A III-V NITRIDE FILM AND AN

APPARATUS FOR FABRICATING THE SAME

1. Papers enclosed

Α.	Required	for filing	g date under 37	CFR 1.53 ((b)	(Regular)) are:
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	Page	(\mathbf{s})	10	S	peci	ticat	101
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- 2 Page(s) of Claims
- ___1 Page(s) of Abstract
- 5 Sheets of Formal Drawings (Figs. 1-6)

B. Other Papers Enclosed

[X]	A]	Patent	App.	lication	Biblio	graphic	Data :	Sheet
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[] A Preliminary Amendment

[] An Information Disclosure Statement

[] PTO Form-1449

A

2. Additional Papers to Follow Under Separate Cover

[x] A combined Declaration and Power of Attorney

[x] A Claim for Priority and certified copies of:

Country Application Number Filing Date

Japan 2000-377,547 Japan 2001-340,945

December 12, 2000 November 6, 2001

[x] An Assignment Transmittal and Assignment of the invention to:

NGK Insulators, Ltd.

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Nagoya, Aichi-Prefecture 467-8530

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3. The correspondence address for this application is:

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4. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i)

- [] Applicants hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.
- [] Applicants hereby request that the attached application **not** be published under 35 U.S.C. 122(b).

5. The filing fee has been calculated as shown below:

Basic Filing fee (37)	\$	740.00				
CLAIMS	CLAIMS NUMBER FILED NUMBER EXTRA RATE					
Total Claims	12 - 20 =	0	× \$ 18.00			
Independent Claims	Independent Claims 2 - 3 = 0 × \$ 84.00					
MULTIPLE DEPENDEN	T CLAIM(S) (if applicable	le)	+ \$280.00		·.	
Surcharge fees (37 C.F.R. 1.16(e)\$130.00) [x] late payment of filing fee and/or [x] late filing of original declaration or oath					130.00	
	\$	870.00				
[] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.						
SUBTOTAL =					870.00	
[] Fee for processing an application filed with a specification in a non-English language (37 C.F.R. 1.17(i) and 1.52(d)\$130.00)					.00	
[x] Assignment Fee (37 CFR §1.21(h))					40.00	
		Т	OTAL FEES DUE =	\$	910.00	

6. Payment of Fees and Authorization to Charge Additional Fees or Credit Overpayment

[] A check in the amount of	is enclosed.
[] The Commissioner is hereby auth	orized to charge payment of the following fees
associated with this communication	on or credit any overpayment to Deposit Account No.
50-1446. A duplicate copy of this	s sheet is enclosed.
[] Any additional filing fees	required under 37 CFR 1.16.
[] Any patent application pro	ocessing fees under 37 CFR 1.17.
	Respectfully submitted,
	$\langle A_{\alpha} \rangle \langle A_{\alpha} \rangle$
December 6, 2001	X deply 1/2
Date	Stephen P. Burr
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SPB/eav

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